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Fig. 1

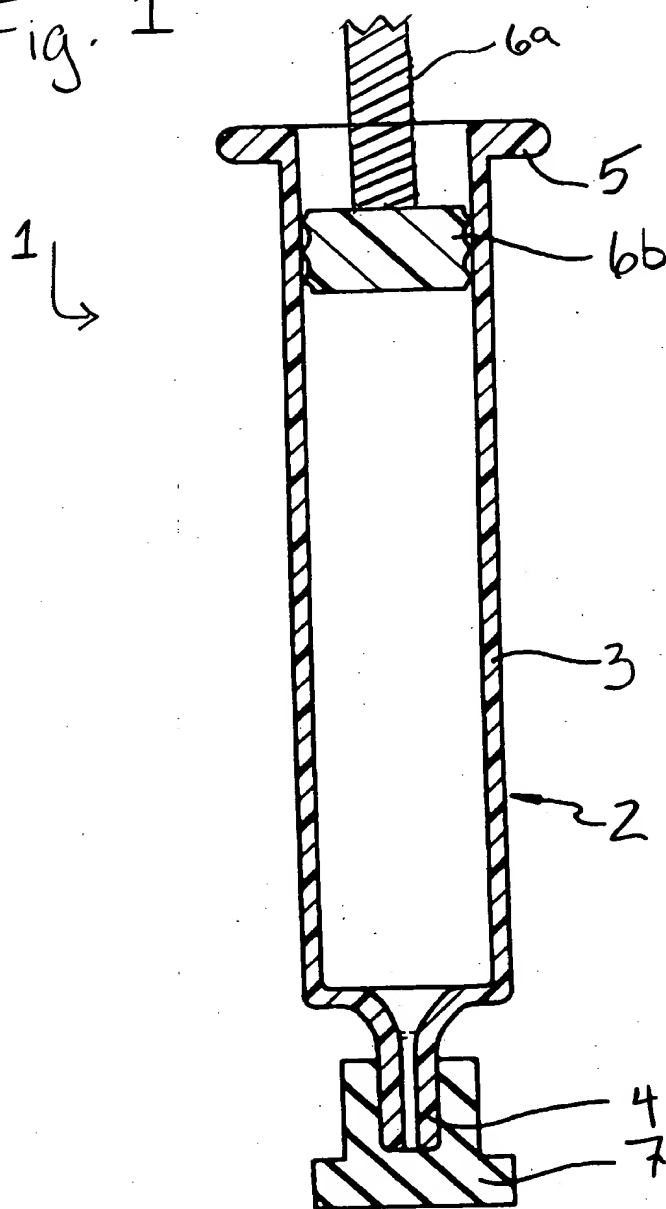


Fig. 2

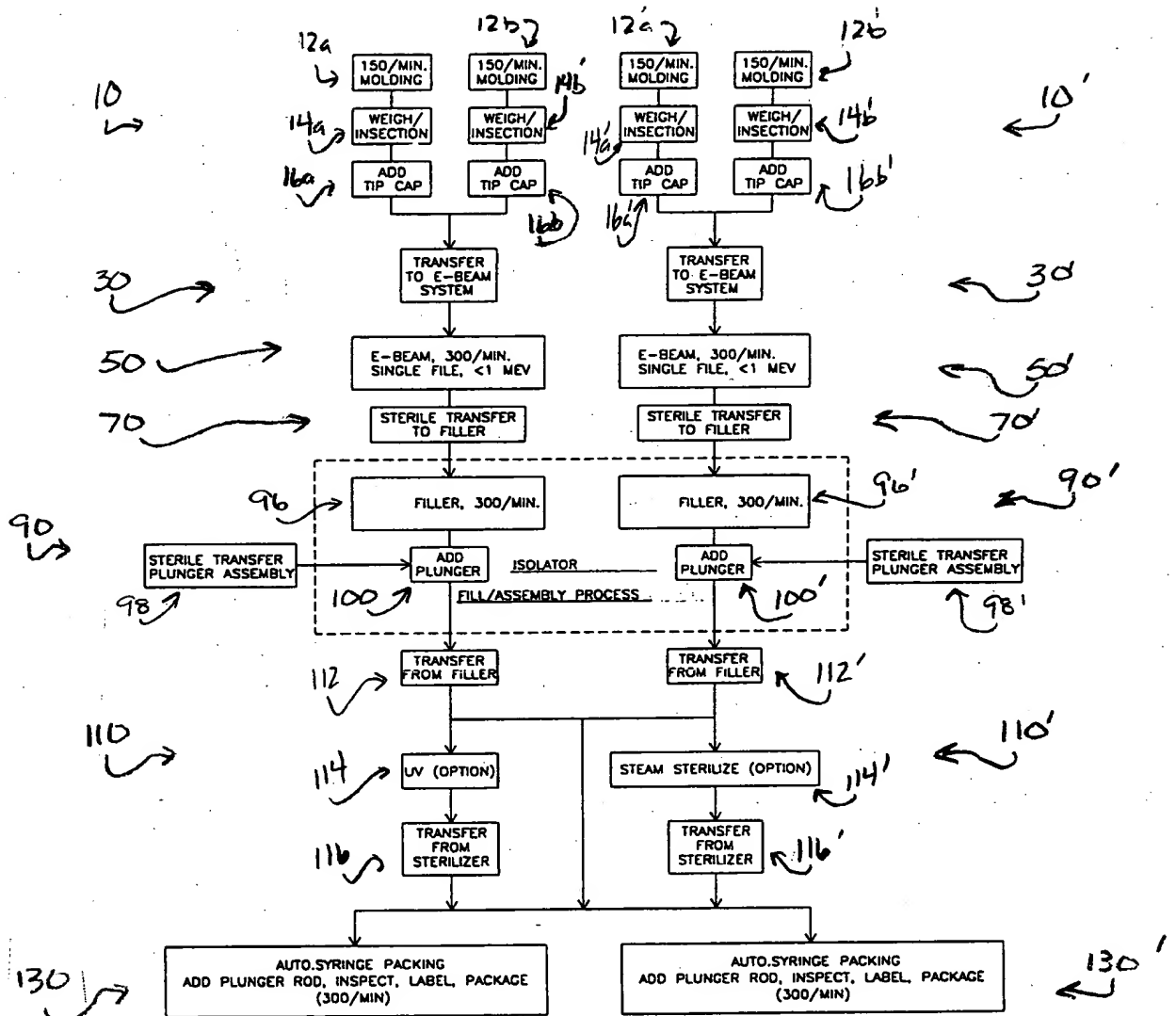


Fig. 3

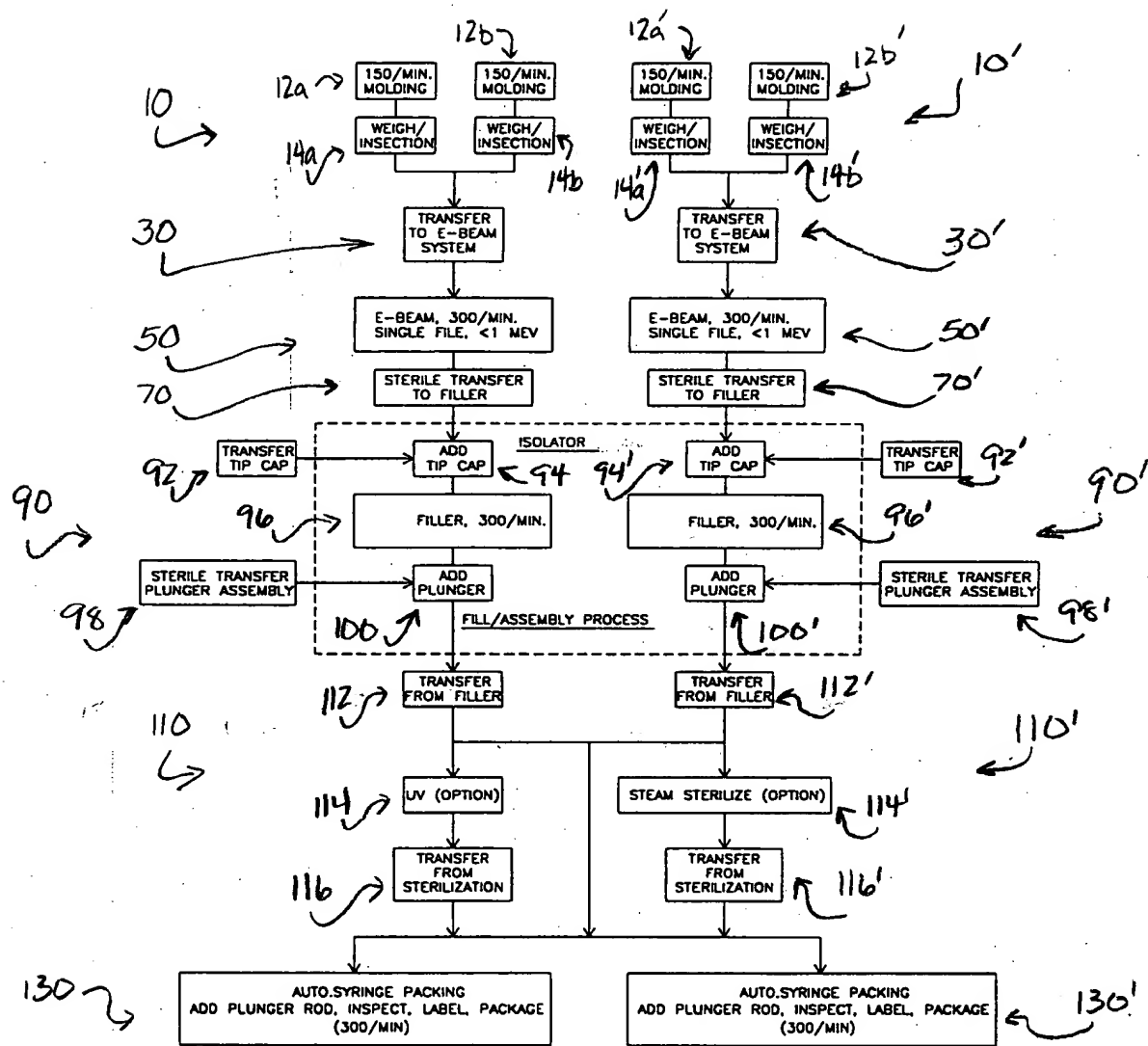


Fig. 4

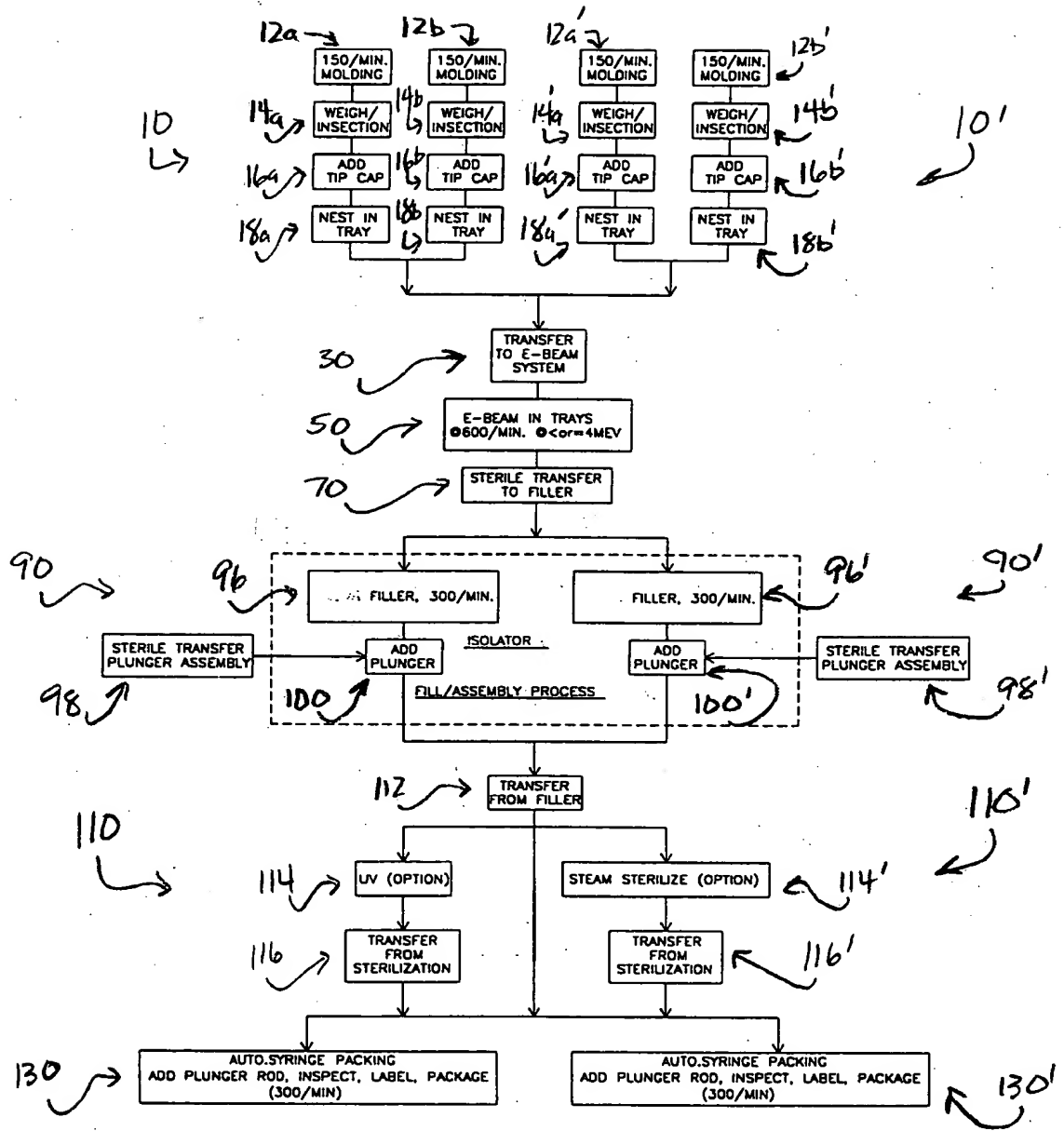


Fig 5

pH as a function of Time to Fill

